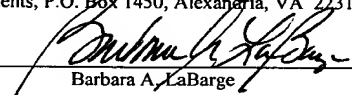


Certificate Under 37 CFR 1.8(a)

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PATENT
Case No.: 9683/91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Takeshi Natsuno) Examiner: Edwyn Labaze
For: Mobile Communication Terminal And)
Timecard Information Reading Drive) Art Unit: 2876
Serial No.: 09/890,910 ✓)
Filed: August 2, 2001)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

Pursuant to the duty of candor and good faith required of each individual associated with the filing and prosecution of a U.S. patent application, Applicants hereby disclose the references listed on the attached PTO Form SB/08. A copy of each of the references listed on the attached PTO Form SB/08 is enclosed. Applicants request that these documents be considered and made of record in this application.

In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the references disclosed are, or are considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Since this Information Disclosure Statement is being filed after receipt of the first Office Action, Applicant respectfully submits a check in the amount of \$180.00 to cover the PTO filing fee. The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of the fee transmittal is attached.

Respectfully submitted,



Dewayne A. Hughes
Attorney Reg. No. 46,783

DAH/bal

Attachments: PTO Form 1449
Copies of Cited References

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Facsimile: 317-634-6701



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Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/890,910
				Filing Date	August 2, 2001
				First Named Inventor	Takeshi Natsuno
				Group Art Unit	9817
				Examiner Name	Edwyn Labaze
Sheet	1	of	1	Attorney Docket Number	9683/91

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	5,497,411		Pellerin	03-05-96	
	2	5,583,918		Nakagawa	12-10-96	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

EXAMINER SIGNATURE		DATE CONSIDERED	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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